Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 30 Sep 2024 until 23:59 on Tuesday 01 Oct 2024

Forecast Issued on Monday 30 Sep 2024 at 01:57

Confidence: High for unsettled weather on Monday, then for high pressure to bring dry, settled conditions on Tuesday, Wednesday and Thursday.

Headline for Monday 30 Sep 2024: Cloudy with rain, turning heavier, dying out later. Strong winds at first, easing by afternoon. Feeling cold.

Mountain weather hazards on Monday 30 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Fog
Precipitation probability					
40%	70%	80%	70%	70%	20%

Forecast for Monday 30 Sep 2024

Weather: Cloudy with patchy light rain at first, becoming more persistent and heavier during the morning. Heavier rain in the afternoon, especially over southern Lakes, dying out later in the evening.

Chance of cloud-free hill tops above 800m: 20%.

Low cloud and visibility: Mostly good visibility beneath the clouds at first, but turning misty in rain with poor visibility in more persistent rain. Extensive clouds down around 600 to 700m. Visibility improving good during evening with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 30 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 E	27/35 E	19/24 E	10/13 NE	17/22 NE	24/30 NE	26/32 N
600	27/36 E	21/29 E	12/17 E	8/11 NE	12/18 NE	18/25 NE	18/26 N
300	15/32 E	12/25 E	7/16 NE	5/10 N	6/15 NE	8/20 NE	8/21 N
Valley	14/31 E	11/22 NE	9/17 NE	8/13 N	10/17 NE	12/24 NE	14/27 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/0	7/2	7/4	6/2	5/0	5/-1
600	6/1	7/3	8/5	8/6	8/5	7/3	6/2
300	9/5	10/7	10/9	10/9	10/8	9/7	8/6
Valley	11/8	12/10	12/11	12/11	12/10	12/9	11/8
Freezing Level*	2300m	2200m	2200m	2100m	2100m	2100m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Tuesday 01 Oct 2024

Weather: A dry and much brighter day across the Lake District with sunny spells.

Maximum wind: Fresh northeast winds, average speeds 15 to 20mph with gusts 35mph on the tops.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Good visibility with occasional above 800m with patches lower down.

Temperature: **Valleys:** 7 Celsius rising to 14 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 01:57 on Mon 30 Sep 2024

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